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Applicant: KAO CORP

Inventor: HARA KENJI

INHIBITOR COMPOSITION FOR IN VIVO
LIPOPEROXIDE FORMATION

Abstract:

PURPOSE: The titled composition containing a crude drug extract having an antioxidizing ability.

CONSTITUTION: An inhibitor composition for in vivo lipoperoxide formation containing a crude drug extract prepared by extracting a crude drug, e.g. allspice, rosemary, sage, paprika, pepper, cinnamon, clove, coriander, fennel, garlic, ginger, etc. with a solvent, e.g. ethanol, acetone, n-hexane, water or liquid edible fat or oil. The resultant composition can be formulated into a pharmaceutical by mixing a drug, e.g. tocopherol, ascorbic acid or glutathione, regarded as improving abnormality in in vivo lipoperoxide and a required excipient, etc. therewith. The dosage form is preferably an oral pharmaceutical, e.g. tablet, pill or drink, but can be administered as a parenteral pharmaceutical to expect local effect. The dose thereof is 1W100mg/kg.

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